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Diseases & disorders of the liver.

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✓ They are ~~often~~ ^{after} ~~discovered~~ ^{discovered} from
worms in this liver. They are called the
finch worm. They are found in the ^{only} liver,
where the bile is so diluted & watery, as not
to be offensive to them by its bitterness or tenacity.

+ induces fresh inflammation - It produces also
 Dropsy - and finally hemorrhages ^{from liver - stomach & nose -} ~~of death~~
^{from} the last - said to be from the right nodule, but
this is not uniformly the case. Death generally follows
these hemorrhages. But there is a morbid state
of the liver consequent on Inflammⁿ called
by DePlesson lately Hepatalgia - & it con-
sists ⁱⁿ of a torpor of the liver with Scirrhus
from exhausted sensibility & Irritability.

1 inspissated bile. 2 from ¹⁸ gall stones. 3 from ^{Obstruction induced by anger} spasm & 4 from
the pressure of adjacent parts - such as the feces in the Colon
- the Colic from wind - and the distention of the Uterus in
pregnancy - 5 ~~inspissated bile~~ ^{from inflammation of the liver} - 6
from Schismus of the liver 7. from bilious Diarrhea
- ^{& Dysentery} mitting fevers producing disease in the liver. In con-
- sequence of these direct, and indirect Obstructions of
the ^{& its Absorption & mixture with the blood} excretion of Bile a Jaundice is induced. It is
known by a pale, or deep yellow - or dark color of
the skin. The pale color arises from the Absorption
of the hepatic bile - the yellow from the Absorption
of the cystic bile - It is only when both are Ab-
-sorbed, or when the Obstruction is seated in the
Ductus Communis cholidochus, that the humors
become ^{Costive} ~~white~~, and the stools white. The ^{dark} ~~black~~
color of the skin (constituting what is called the
black Jaundice) the bile is absorbed after it
becomes dark by Stagnation, and the Absorption
of its thinner parts. The blackness of the African
is supposed to be derived originally from this
among other causes. The ^{yellowness of which} ~~other symptoms of~~
^{at the yellow Bile which is absorbed is said} ~~Jaundice are great languor & Depression of~~
~~intensity from the Absorption of the~~

The Liver from its size and functions is an important part of the human body. Its lymphatics are extensive, and the canals which induce ^{& disorders} diseases in it are very numerous. I shall at present speak of its principal disease, that of what is called Hepatitis, or ^{the hepatic} state of fever. ~~Hereafter~~ ^{afterwards} I shall treat of its disorders ~~which~~ will be more intelligible after we have considered the functions of the liver, which I shall do previously to our entering upon the diseases of the ~~mind~~.

The remote causes of Hepatitis are such as act primarily on the liver such as ^{1^o} secondarily on the liver - such as as call the causes ^{by} which induce Gout & madness, and 2^o such as act primarily on the liver. These are Contusions on the liver & Noxious miasmatic exhalations = p:2

The first part of the paper is a
 statement of the facts of the case.
 The second part is a statement of the
 law applicable to the facts.
 The third part is a statement of the
 reasons for the decision.
 The fourth part is a statement of the
 result of the case.

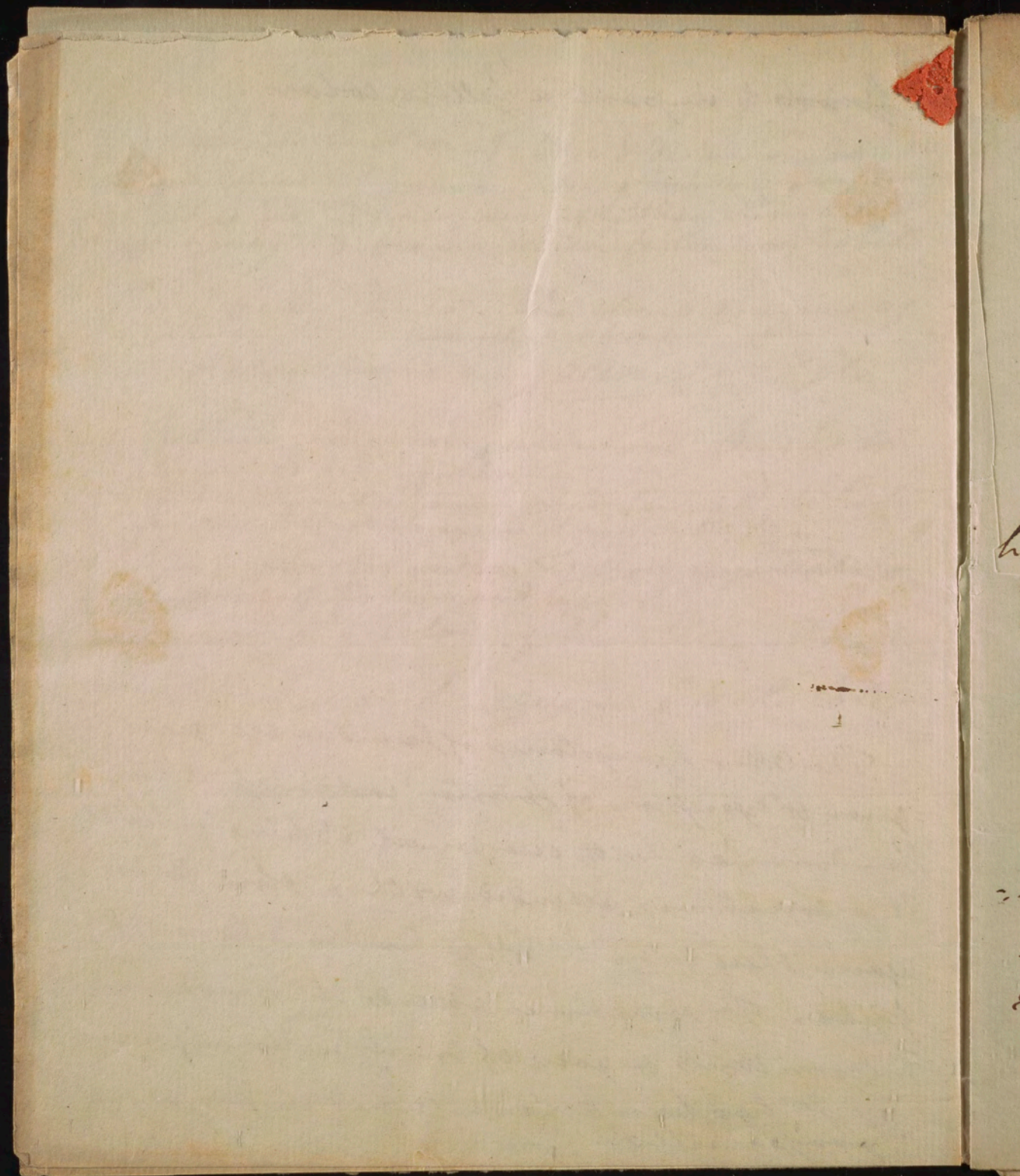
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~~Spirits~~ to impart a yellow color

to all the objects of vision, but this is not true. The bile tinges the tunica conjunctiva only, and never, perhaps the fine lamellae of the eye. Even the milk of mothers who give suck is not tinged with it. It is more common for the bile to impart a bitter taste to ^{solid} aliment, & sometimes liquids. Oysters only in one instance are exceptions to it. Milk retains its sweetness in the worst state of jaundice. now is the taste of the saliva ~~changed~~, ^{now the color} of the tongue ^{changed}. Persons of all ages are subject to the jaundice - from the retention of the ~~uric~~ ^{uric} ~~acid~~ ^{acid}. It attacks the two even new born infants. ~~It attacks the two~~ ^{It attacks the two} ~~seas nearly alike.~~ out of 100 Dr Huchard says ~~has~~ ^{has} 52 were men & 48 women.

The other symptoms of jaundice are great languor & depression of spirits - costiveness, & now & then diarrhoea, with occasional itching in the skin. It is sometimes attended with a slow fever. Again there is no change in the action of the pulse. It sometimes attends the paroxysms of intermittents & goes off in its intermissions. It has been known to end in Dropsy, & Typhoid.



Secretion & excretion of Bile into the
~~the~~ Duodenum where it produces Diarrhea,
 Sickness - bitter taste in the mouth - Head
 ach - fever & great depression of spirits.

It occurs ^{in warm climates -} in bilious fevers. 2 in
 the Gout - 4 in madness, 4 in Diabetes.

5 ^{after} violent passions. 8 In
 after violent exercise. It is acute, or
 hard drinkers.

~~Chronic~~ ^{Chronic} - Some people are afflicted with it
 when these gallstones are on y

of the gall bladder they produce another
 disease to be mentioned presently.

II The gall bladder is subject to a ^{suppression} ~~prostration~~
^{of} ~~secretion~~ secretion & excretion of Bile into
^{this} ~~the~~ Duodenum. ~~This~~ It occurs in the
~~early~~ beginning, and worst stage of the
 yellow fever. Its Remedies were formerly ment.

III The Gall bladder is subject to putrefaction

① A discharge ^{of blood} from the hemorrhoidal [#] vessels is favourable in its first stage, but fatal in its last. —

Raw Eggs have been advised in Gout, but ~~they~~ with ~~the~~ use of late glass they have been found to be useless.

A gentleman in this city put the following prescription into my hands which he said had cured himself & several of his friends. viz
℞ Potash - Gum Arab. a 3℥ Cast Soap 3i Brandy
℥i from 1/2 to 1/2 wine glass full to be taken
3 times a day. — ②

Secretion & excretion of Bile into the
~~the~~ Duodenum where it produces Diarrhea,
 Sickness - bitter taste in the mouth - Head
 ach - fever & great depression of Spirits.

It occurs ^{in warm climates -} in bilious fevers. & in
 the Gout - & in madness ^{after} & in Diabetes.
 & after violent exercise. It is acute, or
 hard drinkers.

Chronic. Some people are afflicted with it
 half their lives, especially when it arises
 from heat, or the miasmata of
 Southern Climates - or from Gout. It
 is indeed a form of Gout. I have called
 it a Diabetes, or a salivation of the
 Liver. It is increased by all existing
 causes which act as Irritants on
 the system. Its Remedies are change

disordered liver. ~~for~~ Dr Scott speaks in high terms
of it. I can say ~~nothing~~ but little of it from my
own experience. ~~Dr. Scott~~ ^{Dr.} thinks he has been
~~relieved by it.~~ Dr. Clark speaks highly of the
effects of a Bath in ⁱⁿ this Acid was added to
water, so as to ~~be~~ impart an acid taste to it.
Common salt w^d ~~have~~ probably have had the same effect.
The acid acted only as a stimulus. Assenic has
been useful in Schismus in (Capt Kirtan)

of ~~Chinates~~ when it arises from bilious
 & Blisters
 fever gentle purges & vomits - then
 cold Bath, & other
 tonics - and a Change of Climate when

it arises from bilious fever. When
 from Gout - the Remedies for Gout.

~~I have cured it frequently from~~

They are both often combined - Vomits
 should be used cautiously - they relieve,
 but never cure. I rely chiefly on

purges as Rhub. - ~~Blisters~~ and
 exciting a new & distant Action by
 Blisters & a Salivation, Removing at
 the same time all its remote exciting
 causes in Lib. exposure to bad Air -

& improper Drinks & Diet. The vitric Acid has
 been ~~thoroughly recommended in all chronic cases of~~

Sometimes the Liver when
 irritated discharges a preternat Quantity
 of thin pale liquor like Water. & Mr.

[Faint, illegible handwriting on aged paper, likely bleed-through from the reverse side. The text is arranged in approximately 15 horizontal lines.]

Tuller of this city who was long affl.
 with Colic, used to discharge gallons of
 a pale
 this liquor every two or 3 weeks for many
 years. It was suspected to come from
 a ruptured lymphatic in his stomach.
 upon opening him after he died, Dr. Hy-
 -rich & myself found his stomach free
 from any such affection. But we found
 his gall bladder filled with such a
 pale liquor as he used to discharge, &
 at the bottom of it four gallstones,
 two of which had polished themselves
 by rubbing against each other. They
 had probably been there for 40 years,
 for he had been subject to Colic all
 that time. His Colic ceased several years
 before he died - he died of a fever from
 a fall. In Hypotalgia & Pinson says I used
 handful. In Schirous - ~~but with the same~~

Baths of ~~its~~ have been found useful.
Dr Scott & the East India physicians speak
highly of ^{in Diseases} ~~the Chronic~~ obstructions of
the liver of the Vitric Acid. ^{in Dyspepsia or} If used
-ful at any time it must be in its
Sclerous state. It acts as a tonic.
It causes nothing in its favor from
my own Experience. D

